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of the prediction of information unless it displays a valid OMP control purpose.

	PAT	ENT APPLIC		N FEE DETE		N RECORD		1	ation or Docket N 523,211	lumber
	A	APPLICATION (Col	AS FILI		olumn 2)	SMALL	ENTITY	OR		R THAN ENTITY
	FOR	NUMB	ER FILED	NUMB	ER EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$
	IC FEE FR 1.16(a), (b), or), or (c)) N/A		N/A		N/A			N/A	300.00
EΑ	RCH FEE FR 1.16(k), (i), or (i		N/A		N/A	N/A		1	N/A	500.00
EXAMINATION FEE 37 CFR 1.16(o), (p), or (q))			N/A		N/A	N/A		1	N/A	200.00
TOTAL CLAIMS (37 CFR 1.16(i))			30 minus 20 =			x =		OR	× 50. =	500.00
NDI	EPENDENT CLA CFR 1.16(h))		minus			x =			x =	300.00
EE	LICATION SIZE	sheets of is \$250 () additional	f paper, t \$125 for Il 50 shee	n and drawings of the application s small entity) for tets or fraction the (G) and 37 CF	ize fee due each ereof. See					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					N/A			N/A	360.00	
lf t	the difference in column 1 is less than zero, enter "0 in column 2.					TOTAL			TOTAL	1860.00
		(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	SMALL I	ADDI- TIONAL	OR		TIONA
EN	Total (37 CFR 1,16(1))	CLAIMS REMAINING	Minus	HIGHEST NUMBER	PRESENT	RATE (\$)	ADDI-		SMALL RATE (\$)	ADDI- TIONA FEE (\$
- L L	Total (37 CFR 1.16(i)) Independent (37 CFR 1.16(ii))	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL	OR	SMALL RATE (\$) x 50. =	ADDI- TIONA FEE (\$
MENDMENT A	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h))	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL		SMALL RATE (\$) × 50. =	ADDI- TIONAI FEE (\$
ENDMENT	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT 34 3	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR 30	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL	OR	SMALL RATE (\$) x 50. =	ADDITIONA FEE (\$
ENDMENT	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT 34 3 e Fee (37 CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR 30	PRESENT EXTRA	RATE (\$) X = X =	ADDI- TIONAL	OR OR	SMALL RATE (\$) x 50. = x =	ADDITIONA FEE (\$ 200.00
ENT	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT 34 3 e Fee (37 CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR 30	PRESENT EXTRA	RATE (\$) X = X = N/A TOTAL	ADDI- TIONAL	OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL	ADDITIONA FEE (\$ 200.00
AMENDMEN	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT 34 3 Fee Gar CFR 1.1	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR "30 3	PRESENT EXTRA = 4 = 0 FR 1.16(j))	RATE (\$) X = X = N/A TOTAL	ADDI- TIONAL	OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL	ADDI- TIONA FEE (\$ 200.00 200.00 ADDI- TIONA
ENI B AMENDMENI	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT	Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR "30" 30" 3" 3" 4" 4" 4" 4" 4" 4" 4" 4" 4" 4" 4" 4" 4"	PRESENT EXTRA = 4 = 0 R 1.16(j)) (Column 3) PRESENT	X = X = N/A TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$ 200.00 0.00 ADDI- TIONAL
ENI B AMENDMENI	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size FIRST PRESENT	CLAIMS REMAINING AFTER AMENDMENT	Minus 6(s)) E DEPEND	HIGHEST NUMBER PREVIOUSLY PAID FOR 30 3 SENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = 4 = 0 R 1.16(j)) (Column 3) PRESENT EXTRA	RATE (\$) X = X = N/A TOTAL ADD'L FEE RATE (\$)	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL ADD'L FEE RATE (\$)	ADDI- TIONAI FEE (\$
MENDMENI B AMENDMENI	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size FIRST PRESENT Total (37 CFR 1.16(i)) Independent (37 CFR 1.16(h))	CLAIMS REMAINING AFTER AMENDMENT 34 3 e Fee (37 CFR 1.1 ATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER AMENDMENT 4	Minus 6(s)) E DEPEND Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR 30 3 SENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR 5	PRESENT EXTRA = 4 = 0 R 1.16(j)) (Column 3) PRESENT EXTRA	RATE (\$) X = X = N/A TOTAL ADD'L FEE RATE (\$) X =	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL ADD'L FEE RATE (\$)	ADDI- TIONA FEE (\$ 200.00 200.00 ADDI- TIONA
ENI B AMENDMENI	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Application Size FIRST PRESENT Total (37 CFR 1.16(i)) Independent (37 CFR 1.16(i)) Application Size	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR 30 3 SENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR 5 SENT CLAIM FOR 5 SENT CLAIM FOR 5 SENT CLAIM (37 CF (Column 2) SENT CLAIM (37 CF (Co	PRESENT EXTRA = 4 = 0 (Column 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = = =	RATE (\$) X = X = N/A TOTAL ADD'L FEE RATE (\$) X =	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) x 50. = x = N/A TOTAL ADD'L FEE RATE (\$)	ADDI- TIONA FEE (\$ 200.00 200.00 ADDI- TIONA

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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